



Web Images Video News Maps more »

"facility location" genetic algorithm "zip code"

Search

Advanced Scholar Search  
Scholar Preferences  
Scholar Help

**Scholar** All articles - Recent articles Results 1 - 10 of about 69 for "facility location" genetic algorithm

[PDF] ► [A genetic algorithm for the P-median problem](#)

ES Correa, MTA Steiner, AA Freitas, C Carrieri - Proc. 2001 Genetic and Evolutionary Computation Conf. (GECCO- ...), 2001 - cs.ukc.ac.uk

... Centro Politecnico Curitiba-PR, Brazil **ZIP Code: 81531-990** Tel ... of the most well-known **facility-location** problems is ... We propose a **genetic algorithm** (GA) to solve ...

Cited by 22 - Related articles - View as HTML - Web Search - All 9 versions

[Application of genetic algorithms for the design of large-scale reverse logistic networks in ...](#)

► [utl.edu](#) [PDF]

R Schleiffer, J Wollenweber, HJ Sebastian, F Golin, ... - System Sciences, 2004. Proceedings of the 37th Annual Hawaii ...), 2004 - ieexplore.ieee.org

... of the multi-level **facility location** problem ... on the basis of (five-digit) **zip code** areas simplifies ... **Genetic algorithms** (GA), a family of stochastic optimization ...

Cited by 3 - Related articles - Web Search - All 9 versions

[Kohonen maps for solving a class of location-allocation problems](#)

S Lozano, F Guerrero, L Onieva, J Larraneta - European Journal of Operational Research, 1998 - Elsevier

... decompose into M independent single **facility Location** problems ... Search (Crainic et al., 1991) or **Genetic Algorithms**. ... use a Branch and Bound **algorithm** to minimize ...

Cited by 21 - Related articles - Web Search - All 4 versions

[Towards a unified territorial design approach—Applications, algorithms and GIS integration-](#)

► [psu.edu](#) [PDF]

J Kalcics, S Nickel, M Schröder - Top, 2005 - Springer

... alignment, op- timization **algorithms**, Geographical Information ... areas (eg counties, **zip code** or company ... as a discrete capacitated **facility location** problem and ...

Cited by 4 - Related articles - Web Search - Library Search - All 10 versions

[Optimization modelling in a GIS framework: the problem of political redistricting](#)

W Macntilan, T Pierce - Spatial analysis and GIS, 1994 - books.google.com

... path, travelling salesman, entropy maximization, and **facility location** problems ... one for geocoding data by **zip code** or other ... as a procedure, the **algorithm** can be ...

Cited by 19 - Related articles - Web Search - All 2 versions

[A hybrid scheduling and control system architecture for warehouse management-](#)

► [postech.ac.kr](#) [PDF]

BI Kim, SS Heragu, RJ Graves, A St Onge - IEEE Transactions on Robotics and Automation, 2003 - ieexplore.ieee.org

... they ship a sufficient quantity of items to the same **zip code** areas at ... tion, by equipping it with a mathematical model and **genetic algorithm** (both described ...

Cited by 16 - Related articles - Web Search - BI Direct - All 6 versions

[Recovery Network Design for End-of-Life Vehicles](#)

H Ahn, J Keilen, R Souren - Springer

... ELVs refers to a multi-level **facility location** problem ... based on a binary coded **genetic algorithm** (GA) which ... Dividing the considered area into **zip code** areas and ...

Related articles - Web Search

On achieving the state's household recycling target: A case study of Northern New Jersey, USA

M Oteghbeye, L Abdel-Malek, HN Hsieh, JN Meegoda - Waste Management, 2009 - Elsevier

... variations of mixed-integer programming algorithms to tackle ... challenges of solid waste **facility location** and long ... township is represented by a **zip code**; and for ...

Related articles - Web Search - All 2 versions

[PDF] ► Distribution Network Redesign for Marketing Competitiveness

J Shang, TP Yildirim, P Tadikamalla, V Mittal, LH ... - marketingpower.com

... identified by the **zip code**, which matches a specific city. ... The **genetic algorithm** (GA) approach, introduced by Holland (1975), is a global search ...

Related articles - View as HTML - Web Search

Modeling reverse logistic tasks within closed-loop supply chains: An example from the automotive ...

F Schultmann, M Zumkeller, O Rentz - European Journal of Operational Research, 2006 - Elsevier

... facilities (for details of **facility location** planning aspects ... representing the memory of the **algorithm**. ... are Simulated Annealing, **Genetic Algorithms**, or Tabu ...

Cited by 25 - Related articles - Web Search - All 3 versions

Key authors: **E Correa** - **S Lozano** - **F Schultmann** - **J Ramer** - **M Steiner**

Google ►

Result Page: 1 2 3 4 5 6 7 Next

"facility location" genetic algorithm "z" Search

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2009 Google